

Author Index

- Aslan, H., see Ünal, B. (136) 135
- Barone Jr., S., see Shafer, T.J. (136) 151
- Bedi, K.S., see Bellinger, F.P. (136) 77
- Bellinger, F.P., Davidson, M.S., Bedi, K.S. and Wilce, P.A.
Neonatal ethanol exposure reduces AMPA but not NMDA receptor levels in the rat neocortex (136) 77
- Besson, M.-J., see Le Saux, F. (136) 197
- Bhargava, S. and Modak, S.P.
Expression of nerve growth factor during the development of nervous system in early chick embryo (136) 43
- Bradford, H.F., see Riaz, S.S. (136) 27
- Bradley, P.M., see Ünal, B. (136) 135
- Canan, S., see Ünal, B. (136) 135
- Chou, A.H., see Zheng, S. (136) 101
- Chun, M.-H., see Oh, S.-J. (136) 179
- Contreras-Rodríguez, J., González-Soriano, J., Martínez-Sainz, P. and Rodríguez-Veiga, E.
The thalamic reticular and perireticular nuclei in developing rabbits: patterns of parvalbumin expression (136) 123
- Cork, R.J., see Mize, R.R. (136) 185
- Davidson, M.S., see Bellinger, F.P. (136) 77
- De Miguel, R., see Romero, E.M. (136) 85
- de Permentier, P.J., see Zhu, X.O. (136) 1
- D'Ercole, A.J., see Ye, P. (136) 111
- Ekström, P., see Forsell, J. (136) 51
- Ezure, H., see Ma, X. (136) 69
- Falkowski, A., Hammond, R., Han, V. and Richardson, B.
Apoptosis in the preterm and near term ovine fetal brain and the effect of intermittent umbilical cord occlusion (136) 165
- Fernández, B., see Romero, E.M. (136) 85
- Forsell, J., Holmqvist, B. and Ekström, P.
Molecular identification and developmental expression of UV and green opsin mRNAs in the pineal organ of the Atlantic halibut (136) 51
- Fujisawa, H., see Hirata, T. (136) 17
- Fukuda, A., see Mikawa, S. (136) 93
- Goldowitz, D., see Yang, H. (136) 35
- Gomez, N., see Romero, E.M. (136) 85
- González-Soriano, J., see Contreras-Rodríguez, J. (136) 123
- Goto, J., see Ma, X. (136) 69
- Goto, N., see Ma, X. (136) 69
- Graham, S.K., see Mize, R.R. (136) 185
- Guaza, C., see Romero, E.M. (136) 85
- Hammond, R., see Falkowski, A. (136) 165
- Han, V., see Falkowski, A. (136) 165
- Hirata, T., Nomura, T., Takagi, Y., Sato, Y., Tomioka, N., Fujisawa, H. and Osumi, N.
Mosaic development of the olfactory cortex with *Pax6*-dependent and -independent components (136) 17
- Holmes, G.L., see Tandon, P. (136) 145
- Holmqvist, B., see Forsell, J. (136) 51
- Howard, B.D., see Zheng, S. (136) 101
- Jauniaux, E., see Riaz, S.S. (136) 27
- Jimenez, A.L., see Zheng, S. (136) 101
- Juchau, M.R., see Trofimova-Griffin, M.E. (136) 175
- Jung, C.-S., see Oh, S.-J. (136) 179
- Kaplan, S., see Ünal, B. (136) 135
- Kato, N., see Yoshimura, H. (136) 63
- Khodadadi, O., see Zheng, S. (136) 101
- Kim, K.-Y., see Oh, S.-J. (136) 179
- Kwon, S.-O., see Oh, S.-J. (136) 179
- Le Saux, F., Besson, M.-J. and Maurin, Y.
Abnormal postnatal ontogeny of the locus coeruleus in the epileptic mutant mouse quaking (136) 197
- Lee, E.-J., see Oh, S.-J. (136) 179
- Lee, M.-Y., see Oh, S.-J. (136) 179
- Li, L., see Ye, P. (136) 111
- Lund, P.K., see Ye, P. (136) 111
- Ma, X., Goto, N., Goto, J., Ezure, H. and Nonaka, N.
Development of the human lateral cuneate nucleus: a morphometric evaluation (136) 69
- Martínez-Sainz, P., see Contreras-Rodríguez, J. (136) 123
- Maurin, Y., see Le Saux, F. (136) 197
- Meacham, C.A., see Shafer, T.J. (136) 151
- Melega, W.P., see Zheng, S. (136) 101
- Mikawa, S., Wang, C., Shu, F., Wang, T., Fukuda, A. and Sato, K.
Developmental changes in KCC1, KCC2 and NKCC1 mRNAs in the rat cerebellum (136) 93
- Mize, R.R., Graham, S.K. and Cork, R.J.
Expression of the L-type calcium channel in the developing mouse visual system by use of immunocytochemistry (136) 185
- Modak, S.P., see Bhargava, S. (136) 43
- Nomura, T., see Hirata, T. (136) 17
- Nonaka, N., see Ma, X. (136) 69
- Oh, S.-J., Kim, K.-Y., Lee, E.-J., Park, S.-J., Kwon, S.-O., Jung, C.-S., Lee, M.-Y. and Chun, M.-H.
Inhibition of nitric oxide synthase induces increased production of growth-associated protein 43 in the developing retina of the postnatal rat (136) 179
- Onoda, N., see Yoshimura, H. (136) 63
- Osumi, N., see Hirata, T. (136) 17
- Park, S.-J., see Oh, S.-J. (136) 179
- Patel, T.B., see Yang, H. (136) 35
- Paz Viveros, M., see Romero, E.M. (136) 85
- Poser, S., see Yang, H. (136) 35
- Ramos, J.A., see Romero, E.M. (136) 85
- Riaz, S.S., Jauniaux, E., Stern, G.M. and Bradford, H.F.
The controlled conversion of human neural progenitor cells derived from foetal ventral mesencephalon into dopaminergic neurons in vitro (136) 27
- Richardson, B., see Falkowski, A. (136) 165
- Rodríguez-Veiga, E., see Contreras-Rodríguez, J. (136) 123
- Romero, E.M., Fernández, B., Sagredo, O., Gomez, N., Urigüen, L., Guaza, C., De Miguel, R., Ramos, J.A. and Paz Viveros, M.
Antinociceptive, behavioural and neuroendocrine effects of CP 55,940 in young rats (136) 85
- Sagredo, O., see Romero, E.M. (136) 85
- Sahin, B., see Ünal, B. (136) 135
- Sato, K., see Mikawa, S. (136) 93
- Sato, Y., see Hirata, T. (136) 17
- Schulich, K., see Yang, H. (136) 35
- Segami, N., see Yoshimura, H. (136) 63

- Shafer, T.J., Meacham, C.A. and Barone Jr., S.
Effects of prolonged exposure to nanomolar concentrations of methylmercury on voltage-sensitive sodium and calcium currents in PC12 cells (136) 151
- Shu, F., see Mikawa, S. (136) 93
- Son, S., see Zheng, S. (136) 101
- Stafstrom, C.E., see Tandon, P. (136) 145
- Stern, G.M., see Riaz, S.S. (136) 27
- Storm, D.R., see Yang, H. (136) 35
- Sugai, T., see Yoshimura, H. (136) 63
- Takagi, Y., see Hirata, T. (136) 17
- Tandon, P., Yang, Y., Stafstrom, C.E. and Holmes, G.L.
Downregulation of kainate receptors in the hippocampus following repeated seizures in immature rats (136) 145
- Tomioka, N., see Hirata, T. (136) 17
- Trofimova-Griffin, M.E. and Juchau, M.R.
Developmental expression of cytochrome CYP26B1 (P450RAI-2) in human cephalic tissues (136) 175
- Ünal, B., Bradley, P.M., Sahin, B., Canan, S., Aslan, H. and Kaplan, S.
Estimation of numerical density and mean synaptic height in chick hippocampus 24 and 48 hours after passive avoidance training (136) 135
- Urigüen, L., see Romero, E.M. (136) 85
- Waite, P.M.E., see Zhu, X.O. (136) 1
- Wang, C., see Mikawa, S. (136) 93
- Wang, T., see Mikawa, S. (136) 93
- Wilce, P.A., see Bellinger, F.P. (136) 77
- Yang, H., Scholich, K., Poser, S., Storm, D.R., Patel, T.B. and Goldowitz, D.
Developmental expression of PAM (protein associated with MYC) in the rodent brain (136) 35
- Yang, Y., see Tandon, P. (136) 145
- Ye, P., Li, L., Lund, P.K. and D'Ercole, A.J.
Deficient expression of insulin receptor substrate-1 (IRS-1) fails to block insulin-like growth factor-I (IGF-I) stimulation of brain growth and myelination (136) 111
- Yoshimura, H., Sugai, T., Onoda, N., Segami, N. and Kato, N.
Age-dependent occurrence of synchronized population oscillation suggestive of a developing functional coupling between NMDA and ryanodine receptors in the neocortex (136) 63
- Zheng, S., Chou, A.H., Jimenez, A.L., Khodadadi, O., Son, S., Melega, W.P. and Howard, B.D.
The fetal and neonatal brain protein neuronatin protects PC12 cells against certain types of toxic insult (136) 101
- Zhu, X.O., de Permentier, P.J. and Waite, P.M.E.
Cholinergic depletion by IgG192-saporin retards development of rat barrel cortex (136) 1